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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hypervalent iodine mediated synthesis of imidazo[1,2-a]pyridine ethers: consecutive methylene linkage and insertion of ethylene glycol. New Journal of Chemistry, 2021, 45, 7491-7495.	2.8	2
2	BF3·Et2O catalyzed transannulation of pyridotriazoles with isothiocyanates: synthesis of thiazolo[3,4-a]pyridin-3-imines. New Journal of Chemistry, 2021, 45, 20547-20550.	2.8	4
3	Ru-Catalyzed Selective C–H Functionalization of Pyridotriazoles with Acrylates. SynOpen, 2021, 05, 294-300.	1.7	5
4	lonicâ€Liquidâ€Catalyzed Synthesis of Imines, Benzimidazoles, Benzothiazoles, Quinoxalines and Quinolines through Câ^'N, Câ^'S, and Câ^'C Bond Formation. European Journal of Organic Chemistry, 2021, 2021, 6705-6716.	2.4	7
5	Annulation of imidazo[1,2- <i>a</i>]pyridines under metal-free conditions. New Journal of Chemistry, 2020, 44, 20530-20534.	2.8	4
6	Visible-light induced phosphonation of quinoxalines and quinoxalin-2(1 <i>H</i>)-ones under aerobic metal-free conditions. Green Chemistry, 2020, 22, 6170-6175.	9.0	49
7	Polyethylene Glycol (PEGâ€400) as Methylene Spacer and Green Solvent for the Synthesis of Heterodiarylmethanes under Metalâ€Free Conditions. European Journal of Organic Chemistry, 2020, 2020, 3499-3507.	2.4	15
8	Pd-Catalyzed regioselective synthesis of 2,6-disubstituted pyridines through denitrogenation of pyridotriazoles and 3,8-diarylation of imidazo[1,2-a]pyridines. Chemical Communications, 2019, 55, 10888-10891.	4.1	25
9	Copper-Catalyzed Multicomponent Reactions (MCRs) for Disulfenylation of Imidazo[1,2- <i>a</i>]pyridines Using Elemental Sulfur and Arylhalides and Intramolecular Cyclization of Haloimidazo[1,2- <i>a</i>)pyridines. Journal of Organic Chemistry, 2019, 84, 14151-14160.	3.2	31
10	Catalystâ€free Azoâ€arylation of Arenes/Heteroarenes at Room Temperature. ChemistrySelect, 2019, 4, 5740-5744.	1.5	4
11	Indium-Catalyzed Denitrogenative Transannulation of Pyridotriazoles: Synthesis of Pyrido[1,2- <i>a</i>]indoles. Organic Letters, 2019, 21, 2043-2047.	4.6	35
12	lonic liquid catalysed aerobic oxidative amidation and thioamidation of benzylic amines under neat conditions. Green Chemistry, 2019, 21, 962-967.	9.0	29
13	Pdâ€Catalyzed <i>ortho</i> Selective C–H Acyloxylation and Hydroxylation of Pyridotriazoles. European Journal of Organic Chemistry, 2019, 2019, 7874-7879.	2.4	19
14	Sodium Salts (NaI/NaBr/NaCl) for the Halogenation of Imidazo-Fused Heterocycles. Journal of Organic Chemistry, 2019, 84, 792-805.	3.2	91
15	Baseâ€Promoted Transitionâ€Metalâ€Free Arylation of Imidazoâ€Fused Heterocycles with Diaryliodonium Salts. European Journal of Organic Chemistry, 2018, 2018, 1665-1673.	2.4	27
16	Visible-Light-Induced C (sp ³)–H Functionalization of Tosylhydrazones: Synthesis of Polysubstituted Pyrroles under Metal-Free Conditions. Journal of Organic Chemistry, 2018, 83, 9412-9421.	3.2	20
17	Iodineâ€Catalyzed Oneâ€Pot Decarboxylative Sulfenylation of Electronâ€Rich Arenes and Indoles. ChemistrySelect, 2018, 3, 6116-6121.	1.5	11
18	C3 Sulfenylation of Nâ€Heteroarenes in Water under Catalystâ€Free Conditions. European Journal of Organic Chemistry, 2017, 2017, 3646-3651.	2.4	50

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19	Synthesis of Functionalized Pyrazolo[1,5-a]pyridines: [3+2] Cycloaddition of N-Aminopyridines and α,β-Unsaturated Carbonyl Compounds/Alkenes at Room Temperature. Synthesis, 2017, 49, 2513-2522.	2.3	22
20	Synthesis of Imidazo[1,2â€a]pyridines: Câ€H Functionalization in the Direction of Câ€6 Bond Formation. Chemical Record, 2017, 17, 1019-1038.	5.8	66
21	Visible-light-promoted selective C–H amination of heteroarenes with heteroaromatic amines under metal-free conditions. Organic and Biomolecular Chemistry, 2017, 15, 9590-9594.	2.8	51
22	Oxidative Amidation of Methylarenes and Heteroamines under Metalâ€Free Conditions. ChemistrySelect, 2017, 2, 5887-5890.	1.5	17
23	I ₂ -Catalyzed Oxidative Amidation of Benzylamines and Benzyl Cyanides under Mild Conditions. Journal of Organic Chemistry, 2017, 82, 13632-13642.	3.2	20
24	Lewis Acid-Catalyzed Denitrogenative Transannulation of Pyridotriazoles with Nitriles: Synthesis of Imidazopyridines. Journal of Organic Chemistry, 2016, 81, 9461-9469.	3.2	58
25	Copper-Catalyzed Three-Component System for Arylsulfenylation of Imidazopyridines with Elemental Sulfur. Journal of Organic Chemistry, 2016, 81, 9964-9972.	3.2	84
26	Copper-Catalyzed Denitrogenative Transannulation Reaction of Pyridotriazoles: Synthesis of Imidazo[1,5- <i>a</i>]pyridines with Amines and Amino Acids. Organic Letters, 2016, 18, 464-467.	4.6	92
27	Dual role of p-tosylchloride: copper-catalyzed sulfenylation and metal free methylthiolation of imidazo[1,2-a]pyridines. Organic and Biomolecular Chemistry, 2016, 14, 2282-2290.	2.8	93
28	Substrate selective synthesis of pyrazolo[1,5-a]pyridines through [3 + 2] cycloaddition of N-aminopyridines and β-nitro styrenes. RSC Advances, 2015, 5, 42961-42964.	3.6	18
29	H-β-zeolite catalyzed transamidation of carboxamides, phthalimide, formamides and thioamides with amines under neat conditions. RSC Advances, 2015, 5, 95313-95317.	3.6	23
30	Copper(I) lodide Catalyzed Aerobic Oxidative Cĩ£¿N and Cĩ£¿S bond formations through Cĩ£¿H Activation: Synthesis of Functionalized Imidazo[1,2â€ <i>a</i>]pyridines. Asian Journal of Organic Chemistry, 2014, 3, 609-613.	2.7	64
31	Copper-Catalyzed C–H Functionalization of Pyridines and Isoquinolines with Vinyl Azides: Synthesis of Imidazo Heterocycles. Journal of Organic Chemistry, 2014, 79, 11277-11284.	3.2	83
32	Chitosan: an efficient recyclable catalyst for transamidation of carboxamides with amines under neat conditions. Green Chemistry, 2014, 16, 4122.	9.0	64
33	<i>N</i> -Chlorosuccinimide-Promoted Regioselective Sulfenylation of Imidazoheterocycles at Room Temperature. Organic Letters, 2014, 16, 2978-2981.	4.6	172
34	Copper(I) Iodideâ€Catalysed Aerobic Oxidative Synthesis of Imidazo[1,2â€ <i>a</i>]pyridines from 2â€Aminopyridines and Methyl Ketones. Advanced Synthesis and Catalysis, 2013, 355, 2217-2221.	4.3	111
35	Synthesis of Imidazo[1,2- <i>a</i>]pyridines: "Water-Mediated―Hydroamination and Silver-Catalyzed Aminooxygenation. Journal of Organic Chemistry, 2013, 78, 1266-1272.	3.2	136
36	<scp>l</scp> -Proline: An Efficient Catalyst for Transamidation of Carboxamides with Amines. Organic Letters, 2013, 15, 1496-1499.	4.6	151

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37	Copper(0)-catalyzed aerobic oxidative synthesis of imines from amines under solvent-free conditions. RSC Advances, 2012, 2, 5119.	3.6	70
38	Green bromine: in situ generated catalyst for the selective oxidation of alcohols using H2O2 as a benign oxidant. RSC Advances, 2012, 2, 2235.	3.6	23
39	NaOH atalyzed Imine Synthesis: Aerobic Oxidative Coupling of Alcohols and Amines. European Journal of Organic Chemistry, 2012, 2012, 4457-4460.	2.4	51
40	Copper atalyzed Aerobic Oxidation of Amines to Imines under Neat Conditions with Low Catalyst Loading. Advanced Synthesis and Catalysis, 2011, 353, 1695-1700.	4.3	213
41	An alternative method for the regio- and stereoselective bromination of alkenes, alkynes, toluene derivatives and ketones using a bromide/bromate couple. Green Chemistry, 2008, 10, 232-237.	9.0	96
42	Eco-friendly and versatile brominating reagent prepared from a liquid bromine precursor. Green Chemistry, 2006, 8, 916.	9.0	105